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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/045,392	11/09/2001	Richard M. Davis	285/39093A/395A 1653		
7	590 10/06/2003	EXAMINER			
	SUSHNELL, GIANG	THOMPSON, MICHAEL M			
BLACKSTONE & MARR, LTD. 105 W. ADAMS STREET			ART UNIT	PAPER NUMBER	
CHICAGO, IL 60603			3763		

DATE MAILED: 10/06/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.		Applicant(s)	D				
	10/045,392		DAVIS ET AL					
Office Action Summary	Examiner		Art Unit					
	Michael M. Thom		3763					
The MAILING DATE of this communication app Period for Reply	pears on the cover	sheet with the co	rrespondence ad	dress				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however y within the statutory mining will apply and will expire S t, cause the application to	ver, may a reply be time mum of thirty (30) days v IX (6) MONTHS from th become ABANDONED	ly filed will be considered timely e mailing date of this or (35 U.S.C. § 133).	y. ommunication.				
1) Responsive to communication(s) filed on	·							
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-fir	nal.						
3) Since this application is in condition for allowation closed in accordance with the practice under				e merits is				
Disposition of Claims								
4) Claim(s) 1-17 is/are pending in the application		lian .						
5) Claim(s) is/are allowed.	4a) Of the above claim(s) <u>14-17</u> is/are withdrawn from consideration.							
6)⊠ Claim(s) <u>1-13</u> is/are rejected.								
	_							
8) Claim(s) are subject to restriction and/o	r election requirer	nent.						
Application Papers								
9)☐ The specification is objected to by the Examine	r.							
10) The drawing(s) filed on is/are: a) accept	pted or b)⊡ objecte	d to by the Exam	iner.					
Applicant may not request that any objection to the	e drawing(s) be held	l in abeyance. See	e 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on	_ is: a)∏ approve	d b)⊡ disapprov	ed by the Examin	er.				
If approved, corrected drawings are required in re	•	on.						
12) ☐ The oath or declaration is objected to by the Ex	aminer.							
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign	n priority under 35	U.S.C. § 119(a)-	·(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
<u> </u>	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the prio application from the International Bu * See the attached detailed Office action for a list 	reau (PCT Rule 1	7.2(a)).		Stage				
14)⊠ Acknowledgment is made of a claim for domesti	•	•		application).				
a) The translation of the foreign language pro	ovisional application	n has been rece	ived.	,				
Attachment(s)	,,							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 3	5) 🗌	Interview Summary (Notice of Informal Pa Other:						
								

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-13, drawn to an actuating mechanism, classified in class 604, subclass920.
 - II. Claims 14-17, drawn to a method of assembling an actuating mechanism, classified in class 29, subclass 700.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II. and I. are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make other and materially different products such as trocar devices.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. During a telephone conversation with James Foley on 09/28/03 a provisional election was made without traverse to prosecute the invention of Group I., claims 1-13. Affirmation of this election must be made by applicant in replying to this Office action. Claims14-17 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Information Disclosure Statement

6. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892 or a submitted PTO-1449, they have not been considered.

Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 8. Claims 1-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Kanner et al. (5,713,242). Kanner et al. teaches all of the limitations of the claims. Applicant should pay particular attention to Figures 2-4. Kanner teaches a carrier member (22), threaded screw structure (18) having first and second ends opposite the first end providing a handle, piston engaged with the second end of the threaded screw structure, housing (12), nut member (20) with

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partial threads, two link members (24a, 25a), wherein the nut member is engageable and disengageable with the screw member and is configured to move in a plane in a diminishing curved path in traveling between an engaged position and a disengaged position (brief summary). He teaches a threaded bore with a pressure gauge (15) (30), latch finger on the carrier member, and at least one raised rib. Furthermore, the radius of the bore receiving the carrier member is larger than a distance from the center line of the distance from the center line of the threaded screw structure to the link structure, which engages the carrier member (Figures). Lastly, he teaches the carrier member having a bore with a radius is not less than the radius of the bore of the fluid displacement chamber. (please note the distal end of the chamber at about the position of reference number 18a) Please note with respect to the bayonet feature of claim 5 it is submitted that this feature is inherent in the ('242) device through the figures and arrangements of the device and in light of the fact that they are substantially the same device construction.

Double Patenting

Quality Claims 1-5 and 8-9 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-15 of U.S. Patent No. 5,713,242. Although the conflicting claims are not identical, they are not patentably distinct from each other because the above mentioned patent claims similarly recite several structurally similar limitations not limiting to structures such as a carrier member, threaded screw structure, housing (12), nut member (20) with partial threads, and two link members (24a, 25a).

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Contacts

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Michael Thompson whose telephone number is (703) 305-1619. The Examiner can normally be reached on Monday through Friday from 9 am to 5 PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Primary, Brian Casler, can be reached on (703) 308-3552. The official fax phone number for submissions to the organization where this application or proceeding is assigned is (703) 872-9302. The official fax phone number for submission of After Final response is (703) 872-9303.

Michael M. Thompson

Patent Examiner

October 1, 2003

BRIAN L. CASLER
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700